

### IN THE CLAIMS

Claim 1 (original): A mucoadhesive pharmaceutical composition comprising an acrylic acid containing polymer and a chemoattractant wherein the pH of the composition is 6 or less.

Claim 2 (currently amended): A The composition according to Claim 1 wherein the chemoattractant is granulocyte macrophage - colony stimulating factor (GM-CSF, molgramostim), MIP3 $\alpha$  (macrophage inflammatory proteine 3 $\alpha$ ), H $\beta$ D2 (human  $\beta$  defensin 2), HNP2 (human neutrophil defensin 2) and/or MCP-1 (monocyte chemotactic protein-1).

Claim 3 (currently amended): A The composition according to Claim 1 ~~or Claim 2~~ wherein the acrylic acid containing polymer is polycarbophil.

Claim 4 (currently amended): A The composition according to ~~any one of the preceding claims~~ Claim 1 wherein the polymer is in the form of a hydrogel.

Claim 5 (currently amended): A The composition according to ~~any one of the preceding claims~~ Claim 1 wherein the pH of the composition is preferably 5.5 or less.

Claim 6 (currently amended): A The composition according to ~~any one of the preceding claims~~ Claim 1 wherein the pH of the composition is from 5 to 5.5.

Claim 7 (currently amended): A The composition according to ~~any one of the preceding claims~~ Claim 1 for use in the treatment of a squamous mucosa, preferably in the treatment of an anogenital or oral disease, especially human papilloma virus.

Claim 8 (currently amended): Use of a composition according to ~~any one of claims 1 to 6~~ claim 1 in the manufacture of a medicament for use in the treatment of a squamous mucosa, preferably in the treatment of an anogenital or oral disease, especially human papilloma virus.

Claim 9 (currently amended): A The method of treating an anogenital or oral disease which method comprises administering a medically effective amount of a composition according to ~~any one of claims 1 to 6~~ claim 1 to a patient in need of such treatment.